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SUBSTITUTE PTO-1390 ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 12568-003US1 OPP 053249 US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 <u>/5</u> 4 N INTERNATIONAL'FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 10 June 2004 11 June 2003 PCT/KR2004/001380 TITLE OF INVENTION A METHOD FOR FABRICATING A POROUS SILICA SPHERE APPLICANT(S) FOR DO/EO/US Sun-Uk Kim, Soon-Cheol Hwang and Myong-Chuel Chun Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.

- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
 13. A preliminary amendment.
- An Application Data Sheet under 37 C.F.R. 1.76.
- A substitute specification.
- A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

CERTIFICATE OF MAILING BY EXPRESS MAIL
Express Mail Label No.

Date of Deposit:

EV 366532263 US
December 8, 2005

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U.S. APPLICATIO	ブリアラヴ	ひひとう	PCT/KR				003USI
	or information: ional Search Report Opinion of the Inte		hing Authority				
The following fees have been submitted						CALCULATIONS PTO USE ONLY	
	Basic national fee (37 CFR 1.192(a))\$300				\$300	\$300.00	
If the written opin by the I All other situation	amination fee (37 C ion prepared by ISA PEA/US indicates a s	\$200.00					
23. Search fee (37 CFR 1.92(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$400.00	
Total of 21, 22 and 23 =						\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)							
-100 =	/50=			X \$250	\$0.00	ì	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).						\$0.00	
CLAIM:		BER FILED	NUMBER EXTRA		RATE		
Total Clai	ms	9 - 20 =	0		x \$50	\$0.00	
Independent (2 - 3 =	0		x \$200	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$0.00	
					CALCULATIONS =	\$900.00	
Applicant clair	ns small entity statu	s. See 37 C.F.F	R. 1.27. Fees above are red	uced		\$0.00	
					SUBTOTAL =	\$900.00	
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i)) +						\$0.00	
TOTAL NATIONAL FEE						\$900.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$0.00	
TOTAL FEES ENCLOSED =						\$900.00	
		· · · · · · · · · · · · · · · · · · ·				Amount to be refunded:	\$0.00
			,			Amount to be charged:	\$0.00

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a. 🔯 ·	A check in the amount of \$900.00 to cover the above fees is enclosed.	IAP9 Rec'd PCT/PTO 08 DEC 200					
% . 🔲	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
с. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.						
d. 🗖	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							
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SEND A	LL CORRESPONDENCE TO:	4. Rocky Zow					
	PTO Customer No: 26161	Y. Rocky Tsao					
		NAME					
		34,053					
		REGISTRATION NUMBER					